

This Page Is Inserted by IFW Operations  
and is not a part of the Official Record

## **BEST AVAILABLE IMAGES**

Defective images within this document are accurate representations of the original documents submitted by the applicant.

Defects in the images may include (but are not limited to):

- BLACK BORDERS
- TEXT CUT OFF AT TOP, BOTTOM OR SIDES
- FADED TEXT
- ILLEGIBLE TEXT
- SKEWED/SLANTED IMAGES
- COLORED PHOTOS
- BLACK OR VERY BLACK AND WHITE DARK PHOTOS
- GRAY SCALE DOCUMENTS

## **IMAGES ARE BEST AVAILABLE COPY.**

**As rescanning documents *will not* correct images,  
please do not report the images to the  
Image Problem Mailbox.**

PAT-NO: JP362083250A  
DOCUMENT-IDENTIFIER: JP 62083250 A  
TITLE: CENTER PILLAR STRUCTURE IN  
AUTOMOBILE  
PUBN-DATE: April 16, 1987

INVENTOR-INFORMATION:  
NAME  
YAMASHITA, MITSUHIKO  
CHIKARAISHI, TAKAYO

ASSIGNEE-INFORMATION:  
NAME COUNTRY  
NISSAN MOTOR CO LTD N/A

APPL-NO: JP60222360  
APPL-DATE: October 6, 1985

INT-CL (IPC): B62D025/04  
US-CL-CURRENT: 296/202

ABSTRACT:

PURPOSE: To heighten a degree of rigidity in a center pillar as well as to improve a vibro-characteristic in a car body, by forming a concave part which makes an inner panel dent the vicinity of a front door striker setting part of a center pillar outer panel and opens it at the car outside.

CONSTITUTION: A concave part 25, which dents a part of a base surface 23 of an outer panel 22 and opens it outward, is formed. This concave part 25 is

formed on a base surface 23 hitting a setting zone side face of a striker 11 on a striker setting surface 24. In this connection, the concave part 25 formed in a base surface 23 of this outer panel 22 may approach its bottom wall part 25a to the side of an inner panel 21 and merely divides a box section S into two chambers S<SB>1</SB> and S<SB>2</SB>, but the bottom wall of the said concave part 25 is made contact with the inner panel 21, welding it with the said inner panel 21, and it may be partitioned off into these chambers S<SB>1</SB> and S<SB>2</SB> otherwise.

COPYRIGHT: (C)1987, JPO&Japio

